# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Thursday 10 Sep 2020 until 23:59 on Friday 11 Sep 2020

Forecast Issued on Thursday 10 Sep 2020 at 01:58

**Confidence:** High for generally fine, breezy conditions through Thursday and for rain spreading south through Friday. However confidence low with regard to cloud and rainfall details over the weekend.

**Headline for Thursday 10 Sep 2020:** Dry with sunny spells. Gradually strengthening southwesterly winds.

**Mountain weather hazards on Thursday 10 Sep 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Sunny intervals | Cloudy | Cloudy | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 00% | 00% | <05% | 20% | 20% | 10% |

**Forecast for Thursday 10 Sep 2020**

**Weather:** Dry overnight with long clear spells, perhaps a few low level mist and fog patches developing. Then a largely fine day with some good spells of sunshine, especially through the morning. Cloud bubbles up for the afternoon with the risk of a few showers developing.

**Chance of cloud free mountain/hill tops above 700m:** Close to 100% at first with little or no cloud below the summits falling to 80% in afternoon with occasional cloud developing above 700m.

**Visibility:** A few early low level mist and fog patches, otherwise very good, with only temporary minor reductions in any showers.

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# Mountain Weather Forecast

**Forecast for Thursday 10 Sep 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/20 W | 13/18 SW | 14/21 SW | 17/25 SW | 19/27 SW | 23/33 SW | 24/35 SW |
| **300** | 6/13 W | 9/14 SW | 10/16 SW | 11/19 SW | 11/20 SW | 12/22 SW | 13/24 SW |
| **Valley** | 5/13 W | 8/14 SW | 9/16 SW | 9/18 SW | 8/17 SW | 9/20 SW | 10/21 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 8/4 | 8/5 | 9/6 | 10/7 | 10/6 | 9/4 | 8/3 |
| **300** | 8/7 | 11/9 | 12/11 | 13/11 | 12/10 | 11/8 | 10/8 |
| **Valley** | 10/8 | 12/10 | 14/12 | 14/12 | 13/12 | 12/10 | 11/10 |
| **Freezing Level*** | 1600m | 1500m | 1700m | 1900m | 1900m | 2500m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Valley temperatures locally around plus 4 Celsius around dawn.

**Forecast for Friday 11 Sep 2020**

**Weather:** Bright start but soon becoming cloudy with outbreaks of rain expected through the late morning and early afternoon. Then brighter with a few showers possible.

**Maximum wind:** Southwesterly 25-30mph, with gusts around 50mph over ridges and summits, easing 15-20mph through the afternoon.

**Chance of cloud free mountain/hill tops above 700m:** Around 40% with occasional or periods of cloud above 600m, but becoming close to zero for a time around the middle of the day with periods or persistent cloud above 450m developing.

**Visibility:** Very good falling to several kilometres in rain and showers.

**Temperature:** **Valleys:** Around plus 9 or 10 Celsius rising to plus 16 Celsius by day.
**At 700m:** Around plus 7 Celsius.
**Freezing level:** Above the summits.

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